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PTO-1390 (Rev. 07-2005)
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TRANSMITTAL LETTER TO THE UNITED STATES			ATTORNEY'S DOCKET NUMBER					
DESIGNATED/ELECTED OFFICE (DO/EO/US)			CU-4938 RJS U.S. APPLICATION NO. # known, sep 39 CFR 1.5)					
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		10/2024//						
	ONAL APPLICATION NO. JP2005/000119	INTERNATIONAL FILING DATE 07 January 2005	PRIORITY DATE CLAIMED 09 January 2004					
TITLE OF INVENTION WIRE MATERIAL FOR COIL EXPANDER AND COIL EXPANDER								
APPLICANT(S) FOR DO/EO/US Nobuyuki MATSUSHIMA et al								
			/US) the following items and other information:					
This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2. T	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3. X This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. 🔲 T	The US has been elected (Article 31).							
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
	a. is attached hereto (required only if not communicated by the International Bureau).							
	b. X has been communicated by the International Bureau.							
) Incl	c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. X								
;	a. X is attached hereto.							
.	b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7. X	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
	a. I are attached hereto (required only if not communicated by the International Bureau).							
1	b. have been communicated by the International Bureau.							
	c. have not been made; however, the time limit for making such amendments has NOT expired.							
	d. X have not been made and will not be made.							
8. 🗀	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. X	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items	11 to 20 below concern document(s) or information included:						
11. 🔲	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12. X	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. X	A preliminary amendment.							
14. 🗀	An Application Data Sheet under 37 CFR 1.76.							
15.	A substitute specification.							
16. 🔲	A power of attorney and/or change of address letter.							
17. 🔲	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.							
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19.	A second copy of the English language	ge translation of the international application	under 35 U.S.C. 154(d)(4).					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Page 1 of 3 Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/JP2005/000119			ATTORNEY'S DOCKET NUMBER CU-4938 RJS	
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20. Other items or information:				
The following fees have been submitted		£200	CALCULATIONS \$	PTO USE ONLY
21. X Basic national fee (37 CFR 1.492(a))		\$300	300.00	
22. X Examination fee (37 CFR 1.492(c))	\$			
If the written opinion prepared by ISA/US or the interna by IPEA/US indicates all claims satisfy provisio	200.00			
All other situations.	200.00			
23. X Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International				
IPEA/US indicates all claims satisfy provisions Search fee (37 CFR 1.445(a)(2)) has been paid on the	\$			
International Searching AuthorityInternational Search Report prepared by an ISA other t		\$100		
previously communicated to the US by the IB All other situations	400.00			
TOTAL OF 21 22 and 23 =	900.00			
Additional fee for specification and drawings filed in sequence listing in compliance with 37 CFR 1.8	n paper over 100 sheets (ex	cluding ogram listing in an		
electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of				
	ditional 50 or fraction	RATE		
Total Choose Extra Choose Hamber of Caronina	to a whole number)	RATE	,	
, -100 = 0 /50 =		x \$250	\$	
Surcharge of \$130.00 for furnishing any of the search fafter the date of commencement of the national stage	\$			
CLAIMS NUMBER FILED	NUMBER EXTRA	RATE	\$	
Total claims 12 - 20 =	0	x \$50	\$	
Independent claims 2 - 3 =	0	× \$200 + \$360	\$	
MULTIPLE DEPENDENT CLAIM(S) (if applicable)	\$ 000.00			
Applicant claims small entity status. See 37 CFR 1	\$ 900.00			
	\$ 900.00			
Processing fee of \$130.00 for furnishing the English tra	\$			
claimed priority date (37 CFR 1.492(i)).				
Fee for recording the enclosed assignment (37 CFR 1.	300.00	· · · · · · · · · · · · · · · · · · ·		
by an appropriate cover sheet (37 CFR 3.28, 3.31). \$4	\$ 40.00	· · · · · · · · · · · · · · · · · · ·		
	\$ 940.00			
			Amount to be refunded:	\$
			Amount to be charged	\$

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a. X A check in the amount of \$ 940.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No. 12-0400 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 12-0400. A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed						
and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Customer Number 26530 Ladas & Parry	Signature Brian W. Hameder NAME					
224 South Michigan Avenue Chicago, Illinois 60604 (312) 427-1300	45613 REGISTRATION NUMBER July 7, 2006					